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MAR 07 2002
U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT		ATTY DKT NO. 2400-171A	SERIAL NO. 09/912,189
		APPLICANT Terranova	
		FILING DATE 07/24/2001	GROUP 2635

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CL.	SUBCL.	FILING DATE IF APPROP.
	3,536,109	12/18/1967	Ginsburgh et al.	141	98	
	3,642,036	02/15/1972	Ginsburgh et al.	141	94	
	3,650,303	03/21/1972	Chambers et al.	141	1	
	3,622,924	08/17/1970	Harcourt	335	112	
	3,786,421	01/15/1974	Wostl et al.	340	149A	MAR 13 2002
	3,814,148	06/04/1974	Wostl	141	98	
	4,263,945	08/28/1981	Van Ness	141	98	Technology Center 261
	4,313,168	01/26/1982	Stephens et al.	364	465	
	4,345,146	08/17/1982	Story et al.	235	381	
	4,469,149	09/04/1984	Walkey et al.	141	94	
	4,490,798	12/25/1984	Franks et al.	364	550	
	4,532,511	07/30/1985	Lemelson	340	933	
	4,600,829	07/15/1986	Walton	235	439	
	4,714,925	12/22/1987	Bartlett	340	825.55	
	4,728,955	03/01/1988	Hane	342	140	
	4,760,533	07/26/1988	Bydlon	364	465	
	4,846,233	07/11/1989	Fockens	141	94	
	4,881,581	11/21/1989	Hollerback	141	113	
	4,887,578	12/19/1989	Woodcock et al.	123	519	
	4,897,642	01/30/1990	DiLullo et al.	340	825.060	
	4,834,419	05/30/1989	Kozaki et al.	280	707	
	4,967,366	10/30/1990	Kaehler	364	479	
	5,025,253	06/18/1991	DiLullo et al.	340	825.06	
	5,058,044	10/15/1991	Stewart et al.	364	551.01	
	5,070,328	12/03/1991	Fockens	340	825.54	
	5,072,380	12/10/1991	Randelman et al.	364	406	

FOREIGN PATENT DOCUMENTS

DOCUMENT NO.	DATE	COUNTRY	CL.	SUBCL.	TRANSLATION	
					YES	NO

OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent pages, etc.)

EXAMINER	WILLIAM BAUGACHON	DATE CONSIDERED	1/16/03
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT Terranova	
		FILING DATE 07/24/2001	GROUP 3651

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CL.	SUBCL.	FILING DATE IF APPROP.
MPS	5,086,389	02/04/1992	Hassett et al.	364	401	
	5,131,441	07/21/1992	Simpson et al.	141	209	
	5,156,198	10/20/1992	Hall	141	94	
	5,184,309	02/02/1993	Simpson et al.	364	510	
	5,204,512	04/20/1993	Ieki et al.	235	340	
	5,204,819	04/20/1993	Ryan	364	465	
	5,217,051	06/08/1993	Simpson et al.	141	94	
	5,238,034	08/24/1993	Corfitsen	141	94	
	5,249,612	10/05/1993	Parks et al.	141	219	
	5,249,707	10/05/1993	Simpson et al.	222	40	
	5,267,592	12/07/1993	Kaplan et al.	141	387	
	5,327,066	07/05/1994	Smith	320	2	
	5,327,945	07/12/1994	Simpson et al.	141	59	
	5,343,906	09/06/1994	Tibbals III	141	83	
	5,359,522	10/25/1994	Ryan	364	465	
	5,363,889	11/15/1994	Simpson et al.	141	208	
	5,365,984	11/22/1994	Simpson et al.	141	387	
	5,383,500	01/24/1995	Dwars et al.	141	98	
	5,392,049	02/21/1995	Gunnarsson	342	42	
	5,393,195	02/28/1995	Corfitsen	414	749	
	5,414,427	05/09/1995	Gunnarsson	342	51	
	5,444,742	08/22/1995	Grabow et al.	375	267	
	5,485,520	01/16/1996	Chaum	380	24	
	5,495,250	02/27/1996	Ghaem et al.	342	51	
	5,505,234	04/09/1996	Simpson et al.	141	206	

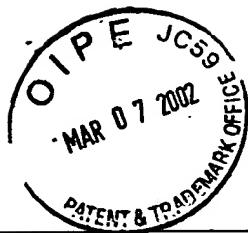
FOREIGN PATENT DOCUMENTS

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					YES	NO

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FORM PTO-1449

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PATENT AND TRADEMARK OFFICE

ATTY DKT NO.
2400-171A

SERIAL NO.
09/912,189

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

APPLICANT
Terranova

FILING DATE
07/24/2001

GROUP
2635

U.S. PATENT DOCUMENTS

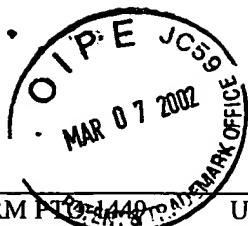
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CL.	SUBCL.	FILING DATE IF APPROP.
	5,552,789	09/03/1996	Schuermann	342	42	
	5,557,268	09/17/1996	Hughes et al.	340	933	
	5,562,133	10/08/1996	Mitchell	141	206	
	5,605,182	02/25/1997	Oberrech et al.	141	94	
	4,711,994	12/08/1987	Greenberg	235	384	
	4,804,937	02/14/1989	Barbiaux et al.	340	52 F	
	5,003,472	03/26/1994	Perrill et al.	364	401	
	5,128,862	07/07/1992	Mueller	364	405	
	5,218,527	06/08/1993	Ishikawa et al.	364	405	
	5,253,162	10/12/1993	Hassett et al.	364	405	
	5,351,187	09/27/1994	Hassett	364	401	
	5,422,624	06/06/1995	Smith	340	438	
	5,499,181	03/12/1996	Smith	364	424.04	
	5,546,523	08/13/1996	Gatto	395	156	
	5,621,411	04/15/1997	Hagl et al.	342	42	
	5,621,412	04/15/1997	Sharpe et al.	342	51	
	5,717,374	02/10/1998	Smith	340	438	
	5,609,190	03/11/1997	Anderson et al.	141	59	
	5,628,351	05/13/1997	Ramsey, Jr. et al.	141	98	
	5,671,786	09/30/1997	Corfitsen	141	94	
	5,859,416	01/12/1999	Gatto	235	384	
	6,149,055	11/21/2000	Gatto	235	379	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				APPLICANT Terranova		
				FILING DATE 07/24/2001	GROUP 2635	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CL.	SUBCL.	FILING DATE IF APPROP.

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CL.	SUBCL.	TRANSLATION	
							YES	NO
		WO 94/05592	03/17/1994	PCT			X	
		WO 94/06031	03/17/1994	PCT			X	
		WO 95/32919	12/07/1995	PCT			X	
		WO 95/14612	06/01/1995	PCT			X	
		WO 96/39351	12/12/1996	PCT			X	
		WO 97/24689	07/10/1997	PCT			X	
		WO 96/28791	09/19/1996	PCT			X	
		GB 2 222 714 A	03/14/1990	Great Britain			X	
		JP 4128186	04/28/1992	Japan			X	
		JP 6227597	08/16/1994	Japan			X	
		IL 102768	1992	Israel			X	
		SA 944327	06/17/1994	South Africa			X	

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	CARB – Estimated Hydrocarbon Emissions of Phase II and Onboard Vapor Recovery Systems; 4/13/94
	CARB – Staff's Proposed Recommendation For the Adoption Of the United States Environmental Protection Agency's Vehicle Refueling Standard and Test Procedures; 4/27/94
	Micron Communications, Inc. – Meeting Notice dated 2/4/97
	SAE Meeting Notice; May 27, 1997
	SAE ORVR Task Force Meeting Agenda; May 29, 1997

EXAMINER	WILLIAM BANGACHON	DATE CONSIDERED
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